



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Toshiyuki HIROTA

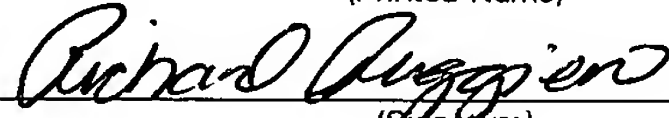
Title: ELECTRONIC APPARATUS  
HAVING AN ANTENNA WITH  
VARIABLE DIELECTRIC TO  
OPTIMIZE RADIO  
COMMUNICATIONS AT  
DIFFERENT FREQUENCIES

Appl. No.: 10/608,522

Filing Date: 06/26/2003

Examiner: Unassigned

Art Unit:

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: <b>Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.</b>	
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(Express Mail Label Number)	(Date of Deposit)
<b>RICHARD RUGGIERO</b>	
(Printed Name)	
	
(Signature)	

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed document is being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

**RELEVANCE OF EACH DOCUMENT**

The relevance of the foreign-language document is described in the present specification. A copy of an English language abstract of the listed document, if available, is being provided. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language document (37 CFR §1.98 and MPEP §609).

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date 7/23/03

By David A. Blumenthal

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Customer Number: 23392



23392

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**Complete if Known**

Date Submitted: July 23, 2003

(use as many sheets as necessary)

Sheet	1	of	1
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<b>Application Number</b>	10/608,522
<b>Filing Date</b>	June 26, 2003
<b>First Named Inventor</b>	Toshiyuki HIROTA
Group Art Unit	
<b>Examiner Name</b>	Unassigned
<b>Attorney Docket Number</b>	026304-0207

[illegible][illegible]

# NON PATENT LITERATURE DOCUMENTS

Date  
Considered

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450.**